

at least one input device (12) for a virtual application by means of a computer unit (2), wherein the input device (12) comprises at least the following components:
a fastening device (13) for fastening to a hand (13);
a recording unit (15) for generating recording data of the relative position of at least one finger (7, 8, 10, 11) of a hand (14) with respect to the input device (12) and/or with respect to at least one further component of the hand (14) and/or with respect to a real surface, if the activated input device (12) is fastened to the hand (14) by means of the fastening device (13);
an internal computer unit (2) for processing the recording data;
a transmitter unit (16) for sending the processed recording data of the computer unit (2), wherein by means of said recording data at least one corresponding virtual interaction can be created by means of the internal and/or an external computer unit (2), wherein the method exhibits at least the following steps:

recording at least one part of a finger (7, 8, 9, 10, 11) by means of the input device (12) fastened to a hand;
detection of the at least one part of the finger by means of a stored hand model;
detection of the relative position of the at least one part of the finger (7, 8, 9, 10, 11) with respect to the input device (12) and/or with respect to at least one part of a detected component of the hand (14) and/or with respect to a real surface;
Comparison of the detected relative position with a movement model of the stored hand model;
Calculating of a relative position of the at least one finger (7, 8, 9, 10, 11);
Calculating a virtual interaction on the basis of the relative position of the at least one finger (7, 8, 9, 10, 11) and/or a change of the relative position of the at least one finger (7, 8, 9, 10, 11).

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